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Guduu E. Huckett, Patent Agent 35747

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 05-066

| CONCERNING A SUI | BMISSION UNDER 3 | U.S. APPLICATION NO HIT known, see 27 CFR 1.5) | |
|---|--|--|--|
| INTERNATIONAL APPLICATION N PCT/DE2003/003883 | O. INTERNATIO 11/24/20 | DNAL FILING DATE 003 | PRIORITY DATE CLAIMED 11/26/2002 |
| TITLE OF INVENTION Self- | -Forming Phospholi | pidic Gels | |
| APPLICANT(S) FOR DO/EO/US | Julia Eva Diederio | chs | |
| Applicant herewith submits to the | e United States Designated/ | Elected Office (DO/EC | D/US) the following items and other information: |
| 1. X This is a FIRST submissio | on of items concerning a submiss | sion under 35 U.S.C. 371 | 1. |
| 2. This is a SECOND or SUB | SEQUENT submission of items | concerning a submissio | n under 35 U.S.C. 371. |
| 3. This is an express request (5), (6), (9) and (21) indica | to begin national examination pated below. | rocedures (35 U.S.C. 37 | (1(f)). The submission must include items |
| 4. X The US has been elected | (Article 31). | | |
| 5. X A copy of the Internation | nal Application as filed (35 U.S.C | ;. 371(c)(2)) | |
| a. is attached her | reto (required only if not commu | nicated by the Internation | nal Bureau). |
| b. X has been comm | municated by the International B | Jureau | |
| ভ | , as the application was filed in t | | · |
| F-54 | nslation of the International Appl | lication as filed (35 U.S.C | 2. 371(c)(2)). |
| a. X is attached he | | | |
| | riously submitted under 35 U.S.C | , , , , | |
| | ms of the International Application | | |
| | hereto (required only if not comr | | tional Bureau). |
| [] | mmunicated by the Internationa | | |
| | n made; however, the time limit | for making such amendm | nents has NOT expired. |
| | n made and will not be made. | | |
| EV. | anslation of the amendments to t | (0) | |
| | f the inventor(s) (35 U.S.C. 371(| (0)(17)). | * o A |
| 10. An English language tran Article 36 (35 U.S.C. 371 | nslation of the annexes of the $\ln (c)(5)$). | ternational Preliminary E | xamination Report under PCT |
| Items 11 to 20 below concern | document(s) or information in | ıcluded: | |
| 11. X An Information Disclosur | re Statement under 37 CFR 1.97 | 7 and 1.98. (4 pa | ages plus 1 reference) |
| | it for recording. A separate cove | er sheet in compliance wi | ith 37 CFR 3.28 and 3.31 is included. |
| 13. X A preliminary amendmen | | | · |
| 14. X An Application Data She | et under 37 CFR 1.76. (2 | 2 pages) | |
| 15. A substitute specification | ı. | | |
| 16. A power of attorney and/ | or change of address letter. | | |
| 17. A computer-readable form | m of the sequence listing in acco | ordance with PCT Rule 1 | 3ter.2 and 37 CFR 1.821- 1.825. |
| 18. A second copy of the put | blished International Application | under 35 U.S.C. 154(d)(| (4). |
| | glish language translation of the | international application | under 35 U.S.C. 154(d)(4). |
| 20. U Other items or information | n: | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC06 Rec'd PCT/PTO 12 MAY 2005

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| U.S. APPLICATION NO. (if known see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/DE2003/003883 | | | | ATTORNEY'S DOCKET NUMBER 05-066 | | | | |
|--|--|------------------------|---|------------------------------------|-----------------------------|--------------|--|--|
| The following fees have been submitted | | | | | CALCULATIONS | PTO USE ONLY | | |
| 21. K Basic national fee | | | | | \$ 300.00 | | | |
| 22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | \$ 200.00 | | | |
| 23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | | | \$ 400.00 | | | |
| | | | | | \$ 900.00 | <u> </u> | | |
| TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding | | | | | \$ 300,00 | <u> </u> | | |
| | sting or computer 250 for each addi | | | | | | | |
| Total Sheets | Extra Sheets | Number of each | Number of each additional 50 or fraction thereof (round up to a whole number) | | • | | | |
| - 100 = | /50 = | | × \$250 | | \$ | | | |
| Surcharge of \$13 claimed priority d | | \$ | | | | | | |
| '. CLAIMS | CLAIMS NUMBER FILED NUMBER EXTRA | | RATE | \$ | | | | |
| Total claims | 18 | - 20 = | 0 | x \$ 50 | \$ | | | |
| Independent clair | ns 4 | - 3 = | 1 | × \$200 | \$ 200.00 | | | |
| • | | + \$360 | \$ | | | | | |
| | | | TOTAL OF ABOVE | CALCULATIONS = | \$ 1100.00 | | | |
| X Applicant cla | ims small entity s | 1100.00 | | | | | | |
| SUBTOTAL = | | | | | \$ 550.00 | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | | | \$ | | | |
| TOTAL NATIONAL FEE = | | | | | \$ 550.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | \$ | | | |
| | | | TOTAL F | EES ENCLOSED = | \$ 550.00 | | | |
| | | Amount to be refunded: | \$ | | | | | |
| | | Amount to be charged: | \$ | | | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 501199. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | |
| M | | | | | lay 11, 2005 www. E. Hud | | | |
| I SIGNATURE | | | | | | <u> </u> | | |
| NAME ∴35 | | | | | 5747 | | | |
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